

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (original): An antibody composition for enriching for mesenchymal progenitor cells comprising antibodies specific for the antigens (a) CD2 and/or CD3 and/or CD5 and/or both CD4 and CD8; (b) CD66b and/or CD16 and/or CD11b and/or CD15; and (c) CD19 and/or CD20 and/or CD21 and/or CD22 and/or CD24 and/or Ig.

Claim 2 (original): An antibody composition according to claim 1 comprising antibodies specific for the antigens (a) CD3; (b) CD66b and (c) CD19.

Claim 3 (original): An antibody composition according to claim 1 comprising antibodies specific for the antigens (a) CD2 and/or CD3 and/or CD5 and/or both CD4 and CD8; (b) CD66b and/or CD16 and/or CD11b and/or CD15; (c) CD19 and/or CD20 and/or CD21 and/or CD22 and/or CD24 and/or Ig; (d) CD14 and (e) CD33 and/or CD38.

Claim 4 (original): An antibody composition according to claim 1 comprising antibodies specific for the antigens (a) CD3; (b) CD66b; (c) CD19; (d) CD14 and (e) CD33 or CD38.

Claim 5 (original): An antibody composition according to claim 1 comprising antibodies specific for the antigens (a) CD3; (b) CD66b; (c) CD19; (d) CD14 and (e) CD38.

Claim 6 (original): An antibody composition according to claim 1 comprising antibodies specific for the antigens (a) CD2 and/or CD3 and/or CD5 and/or both CD4 and CD8; (b)

CD66b and/or CD16 and/or CD11b and/or CD15; (c) CD19 and/or CD20 and/or CD21 and/or CD22 and/or CD24 and/or Ig; (d) CD14; (e) CD33 and/or CD38; and (f) CD56.

Claim 7 (original): An antibody composition according to claim 1 wherein the antibodies are monoclonal antibodies.

Claim 8 (original): An antibody composition according to claim 7 wherein the antibodies are labelled with a marker or they are directly or indirectly conjugated to a matrix.

Claim 9 (original): An antibody composition according to claim 7 wherein the antibodies are labelled with biotin or a fluorochrome.

Claim 10 (original): An antibody composition according to claim 8 wherein the matrix is magnetic beads, a panning surface, dense particles for density centrifugation, an adsorption column, or an adsorption membrane.

Claim 11 (original): An antibody composition according to claim 7 wherein each of the monoclonal antibodies is incorporated in a tetrameric antibody complex which comprises a first monoclonal antibody of a first animal species from the antibody composition according to claim 1, and a second monoclonal antibody of the first animal species which is capable of binding to at least one antigen on the surface of a matrix, which have been conjugated to form a cyclic tetramer with two monoclonal antibodies of a second animal species directed against the Fc-fragments of the antibodies of the first animal species.

Claim 12 (original): An antibody composition according to claim 1 further comprising at least one antibody that binds to erythrocytes.

Claims 13-20 deleted.